CERAMOPTEC®

Date: December 11, 2003

Case Docket No.

BJA344A

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is:

Inventors:

Thomas Sandrock, Sonja Unger, Alexander Harschack, Volker Reichel

For:

Multi-Clad Optical Fiber Lasers and Their Manufacture

Enclosed are:

- (Nonprovisional Patent Application () Small Entity Status Declaration (2)
- $(\cancel{\nu})$ 5 Sheets of Drawings ($\cancel{\nu}$ Certificate of Mailing (Express)
- () Information Disclosure Statement PTO/SB/08A
- (i) Combined Declaration and Power of Attorney (2)
- () Copies of Prior Art References (V) PTO 1595
- (✓) PTO/SB/17
- (Assignment (2) of the Invention to:

CeramOptec Industries, Inc.

(\checkmark) Check No. 22372 in the amount of \$425.00 to cover the filing and recording fees. The commissioner is hereby authorized to credit any overpayments or charge any additional fee required to Deposit Account No. 50-1693 in the name of CeramOptec Industries, Inc.

Bolesh J. Skutnik, PhD, JD

Reg. No. 36,347

Attorney for Applicants

Express Mail No. ER487197962US

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (

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Co	omplete if Known
Application Number	
Filing Date	
First Named Inventor	Thomas Sandrock
Examiner Name	
Art Unit	
Attorney Docket No.	BJA344A

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity	Small Entity			
Deposit	Fee Fee Code (\$)	Fee Fee Fee Description Code (\$) Fee	e Paid		
Account Number 50–1693	1051 130	2051 65 Surcharge - late filing fee or oath	7 210		
Deposit Account CeramOptec Indust., Inc.	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130	1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination	\longrightarrow		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920°	1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840	1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110	2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420	2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950	2253 475 Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480	2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 385	1255 2,010	2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330	2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330	2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290	2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 385.00	1452 110	2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330	2453 665 Petition to revive - unintentional			
Fee from	1501 1,330	2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid Total Claims 20 -20** = 0 x 0 =	1502 480	2502 240 Design issue fee	——		
Independent 2 211 0 V	1503 640	2503 320 Plant issue fee			
Claims 2 - 3 = 0 ^ = 1	1460 130	1460 130 Petitions to the Commissioner			
<u> </u>	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee	1806 180	1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40	8021 40 Recording each patent assignment per property (times number of properties)	40		
1202 16 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770	2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	2810 385 For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770	2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0.00	Other fee (specify)				
SUBTOTAL (2) (\$) 0.00	*Reduced by	Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0	00		

SUBMITTED BY	(Complete (if applicable))			
Name (Print/Type)	Bolesh J. Skutnik	36,347	Telephon	e 413-525-8222
Signature	Bred J. Show		Date	12/11/03

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATION OF MAILING BY EXPRESS MAIL

The undersigned hereby certifies that this document was delivered to the United States Post Office in East Longmeadow, Massachusetts 01028 between 9:00 a.m. and 5:30 p.m. as EXPRESS MAIL on December 11, 2003. The undersigned further declares that this Certification is made with the knowledge that willful false statements are punishable by fine or imprisonment, or both, under applicable sections of United States law and that willful false statements made before the United States Patent and Trademark Office may jeopardize the validity of the application or of issuing patents related thereto.

Bolesh J. Skutnik, PhD, JD

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